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| | | | | Application Number | 10/590,847-Conf. #3804 |
| | | | | Filing Date | August 25, 2006 |
| | | | | First Named Inventor | Kyuhei KITAO |
| | | | | Art Unit | 1796 |
| | | | | Examiner Name | M. C. McCulley |
| Sheet | 1 | of | 1 | Attorney Docket Number | 3273-0227PUS1 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | AA* | US-3,271,371 | 09-06-1966 | Tinsley et al. | |
| | AB* | US-3,075,955 | 01-29-1963 | Starcher et al. | |
| | AC* | US-5,985,510 | 11-16-1999 | Akutsu et al. | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
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| Examiner Initials* | Cite No. ¹ | Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ⁶ |
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